

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Mark Lelental, et al

PHOTOPATTERNING OF
CONDUCTIVE ELECTRODE
LAYERS CONTAINING
ELECTRICALLY-CONDUCTIVE
POLYMER PARTICLES

Serial No. 10/648,419

Filed 26 August 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA. 22313-1450

Group Art Unit:

Examiner:

I hereby certify that this correspondence is being deposited today with the United States Postal Service as first class mail in an envelope addressed to Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sherryl A. Payne
Sherryl A. Payne

January 7, 2004
Date

Sir:

INFORMATION DISCLOSURE STATEMENT FOR CONSIDERATION
BY THE OFFICE UNDER 37 C.F.R. 1.97-1.99

Enclosed herewith are patents and/or publications for consideration by the Patent and Trademark Office in regard to the invention claimed in the above-described application. In compliance with §1.56, such documents are listed in the enclosed Form PTO-1449.

Applicants request that the Patent and Trademark Office make of record the above-identified documents. A full text copy of each document is attached, except for copies of U.S. patents and U.S. patent application publications. For documents not in English, an English translation or an equivalent English language patent or publication may be attached. Where a translation is not available, a concise explanation of the relevance of each document not in English is included either here or in the specification.

This Information Disclosure Statement (hereinafter "Statement") is submitted according to the following selected paragraph:

- I. ☒ This Statement is being filed under §1.97(b) within three months of the filing date of the application (other than a CPA), or before the mailing of a first Office action on the merits or before the mailing of a first Office action after the filing of a request for continued examination.
- II. ☐ This Statement is being filed under §1.97(c), with fee, **prior** to the mailing date of any of a final action, a notice of allowance or an action that otherwise closes prosecution in the application. Please charge the fee required by §1.17(p) to Eastman Kodak Company Deposit Order Account Number 05-0225. A duplicate copy of this Certification is enclosed.

III. ☐ This Statement is being filed under §1.97(c), with a certification under, §1.97(e) **prior** to the mailing date of any of a final action, a notice of allowance or an action that otherwise closes prosecution in the application. The undersigned hereby states that (check one):

☐ each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.

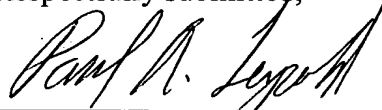
☐ no item of information in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification under §1.97(e) after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this Statement.

IV. ☐ This Statement is being filed under §1.97(d), with fee and certification under §1.97(e), on or after the mailing date of either a final action, a notice of allowance (but prior to payment of the issue fee) or an action that otherwise closes prosecution in the application. Please charge the fee required by §1.17(p) to Eastman Kodak Company Deposit Order Account No. 05-0225. A duplicate copy of this Certification is enclosed. The undersigned hereby states that (check one):

☐ each item of information in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.

☐ no item of information in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification under §1.97(e) after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this Statement.

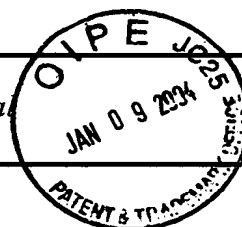
Respectfully submitted,



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Enclosures

FORM PTO-1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Atty. Docket No. 83892PAL Customer No. 01333 Applicant: Mark Lelental, et al. Filing Date 26 August 2003	Serial No. 10/648,419
If AFTER the later date of the first Office Action or 3 months from filing, use only with Rule 97(E) Certificate or Fee		
LIST OF ART CITED BY APPLICANT <i>(Use several sheets if necessary)</i>		



U.S. PATENT DOCUMENTS						
Examiner Initial*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,070,189	01/24/1978	Kelley et al.			
	4,731,408	03/15/1988	Jasne			
	4,987,042	01/22/1991	Jonas et al.			
	5,093,439	03/03/1992	Epstein et al.			
	5,300,575	04/05/1994	Jonas et al.			
	5,312,681	05/17/1994	Muys et al.			
	5,354,613	10/11/1994	Quintens et al.			
	5,370,981	12/06/1994	Krafft et al.			
	5,372,924	12/13/1994	Quintens et al.			
	5,391,472	02/21/1995	Muys et al.			
	5,403,467	04/04/1995	Jonas et al.			
	5,443,944	08/22/1995	Krafft et al.			
	5,561,030	10/01/1996	Holdcroft et al.			
	5,575,898	11/19/1996	Wolf et al.			
	5,665,498	09/09/1997	Savage et al.			
	5,674,654	10/07/1997	Zumbulyadis et al.			
	5,716,550	02/10/1998	Gardner et al.			
	5,976,274	11/02/1999	Inoue et al.			
	6,045,977	04/04/2000	Chandross et al.			

FOREIGN PATENT DOCUMENTS							
Examiner Initial*	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	440 957 A	27.03.1996	EP				X
	615 256 A	23.09.1998	EP				X
	686 662 A	27.11.2002	EP				X
	1 054 414 A	12.03.2003	EP				X
	1 079 397 A1	28.02.2001	EP				X

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)	
	Research Disclosure, November 1998, page 1473 (item no. 41548)
	Co-pending USSN 10/648,418, Lelental et al., ELECTROGRAPHIC PATTERNING OF CONDUCTIVE ELECTRODE LAYERS CONATINING ELECTRICALLY CONDUCTIVE POLYMERIC MATERIALS (D-83943)
	Co-pending USSN 10/648,420, Anderson et al., PATTERNING OF ELECTRICALLY CONDUCTIVE LAYERS BY INK PRINTING METHODS (D-83879)
	Co-pending USSN 10/648,421, Burberry et al., METHOD OF PATTERNING AN ELECTROCONDUCTIVE LAYER ON A SUPPORT (D-84232)
EXAMINER	DATE CONSIDERED
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>	